

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5367217
<b>Application Number:</b>	10576506
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6231
<b>Title of Invention:</b>	Glycopegylated Factor IX
<b>First Named Inventor/Applicant Name:</b>	Shawn DeFrees
<b>Customer Number:</b>	43850
<b>Filer:</b>	Jeffry S. Mann/Ralf Roetz
<b>Filer Authorized By:</b>	Jeffry S. Mann
<b>Attorney Docket Number:</b>	101961-5144-US01
<b>Receipt Date:</b>	20-MAY-2009
<b>Filing Date:</b>	18-APR-2006
<b>Time Stamp:</b>	12:57:08
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	NPL Documents	Chiba.PDF	150197 29d2b599550d1eebc7af7a0c6525faa07b44 95985	no	5

### Warnings:

### Information:

2	NPL Documents	Chrisey.PDF	409284 b6061b581692dfaef7683c50dea8c631cffff c8e	no	9
---	---------------	-------------	--	----	---

**Warnings:**

**Information:**

3	NPL Documents	Clark.PDF	248347 105a8f38f81cb09c9b0f1eb952bdde9672dc db13	no	9
---	---------------	-----------	--	----	---

**Warnings:**

**Information:**

4	NPL Documents	Cointe.PDF	280482 707a0bc67e339ba9c7b44be47937b03961 e099d	no	10
---	---------------	------------	---	----	----

**Warnings:**

**Information:**

5	NPL Documents	Conradt.PDF	222350 adc57a897bbb98f024eb3ae047d4154fe53 ac72a	no	6
---	---------------	-------------	--	----	---

**Warnings:**

**Information:**

6	NPL Documents	Cope.PDF	254363 1f77a3648972a1258a63e3772745a0cf458e acf	no	14
---	---------------	----------	---	----	----

**Warnings:**

**Information:**

7	NPL Documents	Copeland.PDF	73176 ac7f67550c5fc57ea3500c842f890846b396f 8b6	no	4
---	---------------	--------------	---	----	---

**Warnings:**

**Information:**

8	NPL Documents	Crout.PDF	254915 72f1c1896aa4410f8c63e3c67a57ac7bb6344 901	no	14
---	---------------	-----------	--	----	----

**Warnings:**

**Information:**

9	NPL Documents	Defrees.PDF	256068 d9d6fb6c2d2801edbfa10db806e22b1dac ae77d	no	13
---	---------------	-------------	---	----	----

**Warnings:**

**Information:**

10	NPL Documents	Delgado-1992.PDF	1419215 5a6e284367351171b63e7fb87d2fe58f510e 664a	no	56
----	---------------	------------------	---	----	----

**Warnings:**

**Information:**

11	NPL Documents	Delgado-1990.PDF	207554 224d1598a227b65984eed6fd177485acc3d 4b3a1	no	10
----	---------------	------------------	--	----	----

**Warnings:**

**Information:**

12	NPL Documents	Detty.PDF	118188 dd90e220f33854071964206ba20d902ca82 0918d	no	4
----	---------------	-----------	--	----	---

**Warnings:**

**Information:**

13	NPL Documents	Doerks.pdf	741878 8ae455e1d224f88404d21c79023f5146edd c5045	no	3
----	---------------	------------	--	----	---

**Warnings:**

**Information:**

14	NPL Documents	Douglas.PDF	135123 fd09c3bd95324e0d9afba54aba687f8709b7 8857	no	3
----	---------------	-------------	--	----	---

**Warnings:**

**Information:**

15	NPL Documents	Dunn.PDF	449642 ceba2d21eb23be2531f3a3dd9c3bc613a75 68198	no	15
----	---------------	----------	--	----	----

**Warnings:**

**Information:**

16	NPL Documents	Durieux.PDF	53247 b0a4a8de5d24844f9106c1dea1599cf50d7 238ef	no	3
----	---------------	-------------	---	----	---

**Warnings:**

**Information:**

17	NPL Documents	Dwek.PDF	690441 4ebb11b85e5440cb3d4f4af57045ebbb226 ed857	no	15
----	---------------	----------	--	----	----

**Warnings:**

**Information:**

18	NPL Documents	Eavarone.PDF	131328 3b4258331608ddb4beb71aa409ca35bcf3 c71d0	no	5
----	---------------	--------------	---	----	---

**Warnings:**

**Information:**

19	NPL Documents	Fan.PDF	287962 f24921b88850f9abe72b6d9bd47a06c36fb2 c654	no	9
----	---------------	---------	--	----	---

**Warnings:**

**Information:**

20	NPL Documents	Fibi.PDF	217751 e1f0298fa246a0903323281713260d14261e 83a6	no	8
----	---------------	----------	--	----	---

**Warnings:**

**Information:**

21	NPL Documents	Fischer.PDF	141957 2a3f9d519fa388b6b30ffedc7280dd464321 1ef3	no	4
----	---------------	-------------	--	----	---

**Warnings:**

**Information:**

22	NPL Documents	Flynn.PDF	197057 a89ab41da5e966d7aca9c8f0dd5e493e547 def5	no	8
----	---------------	-----------	---	----	---

**Warnings:**

**Information:**

23	NPL Documents	Fritz2004.PDF	1643434 4a492cef01ba810a249f5d66e5a348776e02 1eed	no	8
----	---------------	---------------	---	----	---

**Warnings:**

**Information:**

24	NPL Documents	Fritz2006.PDF	1677840 ec9ffac5c567a982e1845dc6ad62f01e3c622 088	no	9
----	---------------	---------------	---	----	---

**Warnings:**

**Information:**

25	NPL Documents	Garnett.PDF	877516 317369e3d8f8ff7455b6c317e7ec94903de3 7390	no	46
----	---------------	-------------	--	----	----

**Warnings:**

**Information:**

26	NPL Documents	Gatot.PDF	465379 a981e26c27d6609c8c7f503374df0ff68b26a82727 59ab	no	11
----	---------------	-----------	--	----	----

**Warnings:**

**Information:**

27	NPL Documents	Gilbert.PDF	431153 b63d4b6641ab60d5241df0ff68b26a82727 6382e	no	8
----	---------------	-------------	--	----	---

**Warnings:**

**Information:**

28	NPL Documents	Gillis.PDF	223188 a4a395256536fe7643a39f460a677ab82f35 301d	no	7
----	---------------	------------	--	----	---

**Warnings:**

**Information:**

29	NPL Documents	Ginns.PDF	13665 bdb1a33841d06947af5b9bf5a4d85ea6150 6db9d	no	1
----	---------------	-----------	---	----	---

**Warnings:**

**Information:**

30	NPL Documents	Götschlich.PDF	610879 b9092282cca0e2c2d109d1525cfaa8f2e7a4 3efc	no	12
----	---------------	----------------	--	----	----

**Warnings:**

**Information:**

31	NPL Documents	Grabenhorst.pdf	3836727 9fb4252984d617f6c5ee745bbd4a8c094c 48477	no	9
----	---------------	-----------------	--	----	---

**Warnings:**

**Information:**

32	NPL Documents	Grodborg.PDF	250557 0638e639a9934b31ecc1af108726db7b823 924fb	no	6
----	---------------	--------------	--	----	---

**Warnings:**

**Information:**

33	NPL Documents	Gross.PDF	178116 7a86164e1dc6b8171ff49a4b4928a5342bc 54d22	no	9
----	---------------	-----------	--	----	---

**Warnings:**

**Information:**

34	NPL Documents	Hagen1.PDF	1655754 1072baa7a865e1b320c419e6ba109720555 00fc7	no	9
----	---------------	------------	---	----	---

**Warnings:**

**Information:**

35	NPL Documents	Hagen2.PDF	1821993 1892e7135dd62768d18239cd5b51a1e110 5db23d	no	10
----	---------------	------------	---	----	----

**Warnings:**

**Information:**

36	NPL Documents	Hagen2001.PDF	2241944 0c2fa3a2a07a716f2549ed7cc6dbe26143c 5c53	no	12
----	---------------	---------------	--	----	----

**Warnings:**

**Information:**

37	NPL Documents	Hall.PDF	641377 f4475b6a24ce541817923b5f6f0f7e43ed7e 520f	no	16
----	---------------	----------	--	----	----

**Warnings:**

**Information:**

38	NPL Documents	Haneda.PDF	208265 3d4f8861020b4b1148dd2d66a4589d0358 7b8eb	no	10
----	---------------	------------	---	----	----

**Warnings:**

**Information:**

39	NPL Documents	Hang.PDF	61957 9569ead2ca2a284ab26b949163f1759e37d 08dc9	no	2
----	---------------	----------	---	----	---

**Warnings:**

**Information:**

40	NPL Documents	Harris2003.PDF	305442 6c94b62d3ef2b0fa6517c44152e5bbc6ba8 17997	no	9
----	---------------	----------------	--	----	---

**Warnings:**

**Information:**

41	NPL Documents	Harris.PDF	49943 3369b9347f0730dcf28b68fdf8c12e79eb82 0993	no	2
----	---------------	------------	---	----	---

**Warnings:**

**Information:**

42	NPL Documents	Harris1985.PDF	587425 9580edaee1ad3985106ccc1acf8b4576094c 638c	no	50
----	---------------	----------------	--	----	----

**Warnings:**

**Information:**

43	NPL Documents	Hassan.PDF	2105129 b62ca80e200055ee948bf3b4f5e8e26edbb 46314	no	11
----	---------------	------------	---	----	----

**Warnings:**

**Information:**

44	NPL Documents	Hayes.PDF	415523 90285e05ce9b930d160ffd32acd49e71510 dc1ac	no	11
----	---------------	-----------	--	----	----

**Warnings:**

**Information:**

45	NPL Documents	Hellstrom.PDF	544122 3ba7a4faf276ef4f8d99dd6fcf9e1ed4b8e6e d82	no	14
----	---------------	---------------	--	----	----

**Warnings:**

**Information:**

46	NPL Documents	Hermanson.PDF	130669 418a9887d6652e00e1dabe5c2059b70051 23dee	no	11
----	---------------	---------------	---	----	----

**Warnings:**

**Information:**

47	NPL Documents	Hermanson-1996.PDF	234044 f095930f6bfcc2760c17664c8bf38f8a11fd5 10c	no	14
----	---------------	--------------------	--	----	----

**Warnings:**

**Information:**

48	NPL Documents	Hermentin.pdf	1172944 b34d3ac17259f1504d09f185371570452aec dfe9	no	14
----	---------------	---------------	---	----	----

**Warnings:**

**Information:**

49	NPL Documents	Hills1.PDF	34472 753e886d4ee9624a56b7fbeda57c5a0cce3 37b45	no	1
----	---------------	------------	---	----	---

**Warnings:**

**Information:**

50	NPL Documents	Hink.PDF	876961 5e125d9d48c034db38c91357926038a400 de6135	no	8
----	---------------	----------	--	----	---

**Warnings:**

**Information:**

51	NPL Documents	Hollister.PDF	848822 83973a879be525316ea9168240bdb9785 deee4c	no	11
----	---------------	---------------	---	----	----

**Warnings:**

**Information:**

52	NPL Documents	Hounsell.PDF	254083 1977faa5bbecc0af3b1775e89117e70e6c09 143b	no	8
----	---------------	--------------	--	----	---

**Warnings:**

**Information:**

53	NPL Documents	Ichikawa.PDF	614214 1593e599c101fc569400579658af9f180419 8c30	no	15
----	---------------	--------------	--	----	----

**Warnings:**

**Information:**

54	NPL Documents	Ikonomou.PDF	1764543 5e9c9d628c19e429bb982dcfa9bbd65db8a 6eb7e	no	13
----	---------------	--------------	---	----	----

**Warnings:**

**Information:**

55	NPL Documents	Inlow.PDF	485086 ced4cac429a294eafc9eb75e9d060141c150 550c	no	6
----	---------------	-----------	--	----	---

**Warnings:**

**Information:**

56	NPL Documents	Inoue.PDF	630067 643dcafe4518730073a4edf48f1405b7147a 6848	no	17
----	---------------	-----------	--	----	----

**Warnings:**

**Information:**

57	NPL Documents	Ito.PDF	264896 98a810536dbb424ecf614a320c7c09734d9 ca475	no	10
----	---------------	---------	--	----	----

**Warnings:**

**Information:**

58	NPL Documents	Jackson.PDF	545265 c2023cc7793780468fb2c147453133f94016 ff65	no	14
----	---------------	-------------	--	----	----

**Warnings:**

**Information:**

59	NPL Documents	Jarvis.PDF	270034 ab31904a4f36e7c795b1a295dcf0621df6bb 903c	no	6
----	---------------	------------	--	----	---

**Warnings:**

**Information:**

60	NPL Documents	Joppich.PDF	184364 aa24c7018d60d706927c3355111b80fb3f8 d5847	no	4
----	---------------	-------------	--	----	---

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	36098317
-------------------------------------	----------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.